JUN 0 2 2004 W

My residence, post office address and citizenship are as stated below my name.

Docket No. 108426-00045

As a below named inventor, I hereby declare that:

## ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

## **Declaration For U.S. Patent Application**

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A FAILURE DIAGNOSING APPARATUS FOR AN ENGINE COOLING WATER TEMPERATURE SENSOR the specification of which is attached hereto unless the following box is checked: was filed on As PCT International Application and was amended on Number As U.S. Patent Application and/or was filed on February 5, 2004 Number and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. '1.56.

I hereby claim foreign priority benefits under 35 U.S.C. '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application(s) for which priority is claimed: Priority Claimed Yes □ No 2003-042069 Japan 20/02/2003 (List prior (Day/Month/Year Filed) (Number) (Country) foreign Yes ☐ No applications) (Country) (Day/Month/Year Filed) (Number) | Yes ∐ No (Day/Month/Year Filed) (Number) (Country) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Filing Date) (Application Number) (Filing Date) (Application Number) See attached list for additional prior foreign or provisional applications. I hereby claim the benefit under 35 U.S.C. '120 of any United States application(s) or '365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) (U.S. or PCT) in the manner provided by the first paragraph of 35, U.S.C. '112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. '1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (List prior U.S. (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) Applications or **PCT** International applications (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) designating the U.S.)

And I hereby appoint the firm of Arent Fox, Customer Number 004372 including as principal attorneys:

Anderson, Lynne D., Reg. No. 46,412 Barton, Rhonda L., Reg. No. 47,271 Berman, Richard J., Reg. No. 39,107 Carlan, Janine, Reg. No. 42,387 Carpenter, Robert K., Reg. No. 34,794 Chesser, Wilburn, Reg. No. 41,668 Crosby, Hans J., Reg. No. 44,634 Hill, Rustan J., Reg. No. 37,351 Ho, Raymond J., Reg. No. 41,838 Hsu, John, Reg. No. 45,563 Huang, Sam, Reg. No. 48,430
Jenkins, Marylee, Reg. No. 37,645
Loughlin, Leo, Reg. No. 42,811
Marmelstein, Charles M., Reg. No. 25,895
Murphy, Christopher, Reg. No. 39,786
Oram, George, E., Jr., Reg. No. 27,931
Ozgu, Murat, Reg. No. 44,275
Stahnke, Sarah, Reg. No. 54,854
Sundararajan, Bala, Reg. No. 50,900
Wong, King, Reg. No. 37,500

Please direct all communications to the following address:

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W., Suite 400
Washington, D.C. 20036-5339

Telephone No. (202) 857-6000; Facsimile No. (202) 638-4810

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole or first inventor   |                 |
|---|-----------------|
| Inventor's signature Joshinori Fsukamata  | Teb. 18.2004    |
| Residence c/o K.K. Honda Gijutsu Kenkyusho, 4-1, Chuo 1-chome, Wako-shi, Saitama, | Japan Japan     |
| Citizenship Japan   |                 |
| Post Office Address Same as above.  |                 |
| Full name of second inventor Yoshitaka TAKASUKA                                   | T 10 - 11       |
| Inventor's signature (Joseph Japasapa   | Feb. 19. 2004   |
| Residence c/o K.K. Honda Gijutsu Kenkyusho, 4-1, Chuo 1-chome, Wako-shi, Saitama, | , Japan         |
| Citizenship Japan   |                 |
| Post Office Address Same as above.  |                 |
| Full name of third inventor Eisaku GOSYO  |                 |
| Inventor's signature Eisaku Sosho   | Flesh, 18, 2004 |
| Residence c/o K.K. Honda Gijutsu Kenkyusho, 4-1, Chuo 1-chome, Wako-shi, Saitama, | , Japan         |
| Citizenship Japan   |                 |
| Post Office Address Same as above.  |                 |
| Full name of forth inventor   |                 |
| Inventor's signature  |                 |
| D. 11   | Date            |
| Residence   |                 |
| Citizenship Post Office Address   |                 |
| Post Office Address   |                 |
| Full name of fifth inventor   |                 |
| Inventor's signature  | Date            |
| Residence   | Date            |
| Citizenship   |                 |
| Post Office Address   |                 |
| Full name of sixth inventor   |                 |
| Inventor's signature  |                 |
| Residence   | Date            |
| Citizenship   |                 |
| Post Office Address   |                 |
|   |                 |